

Recombinant Human GTPBP8 Protein, GST-tagged

Cat. No. GTPBP8-4478H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GTPBP8 full-length ORF (AAH37163.1, 1 a.a. - 284 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	GTPBP8 (GTP Binding Protein 8 (Putative)) is a Protein Coding gene. GO annotations related to this gene include GTP binding and ferrous iron transmembrane transporter activity.
Molecular Mass	57.64 kDa
AA Sequence	MAAPGLRLGAGRLFEMPAVLRLSRYNSTSQAFAEVLRLPKQQLRKLLYPLQEVEER FLAPYGRQDLHLRIFDPSPIADRNIFTATERNRIDYVSSAVRIDHAPDLRPEVCF IGRSNVGKSSLIKALFSLAPEVEVRVSKKPGHTKKMNFFKVGKHFTVVDMPGYGFRA PEDFVDMVETYLKERRNLKRTFLLVDSVVGIQKTDNIAIEMCEEFALPYVIVLTKIDKS SKGHLLKQVLQIQKFVNMKTQGCFLFPVSAVTFSGIHLLRCFIASVTGSLD
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing.
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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
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GENE INFORMATION

Gene Name	GTPBP8 GTP-binding protein 8 (putative) [Homo sapiens]
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Official Symbol	GTPBP8
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Synonyms	GTPBP8; GTP-binding protein 8 (putative); GTP-binding protein 8; HSPC135;
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Gene ID	29083
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mRNA Refseq	NM_014170
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Protein Refseq	NP_054889
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UniProt ID	Q8N3Z3
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